

ART#	β -galactosidase units	Sequence Information
37	2533	EST
5	1019	EST
27	432	UXT
15	82	ATBF-1a
6	71	EST
9	5	ZNF160
2	4	EST
3	2	EST

FIG. 1A

Regulatory Factors	ART-5	ART-27	ART-37
AR N-T	+	+	+
AR LBD	-	-	+
GR ϵ 1	-	+	+
SRC-1	-	-	+
TAF130	-	+	+
Sp1 A	-	+	+
Sp1 B	-	+	+
CREB-N	-	-	+

FIG. 1B

404200-093400

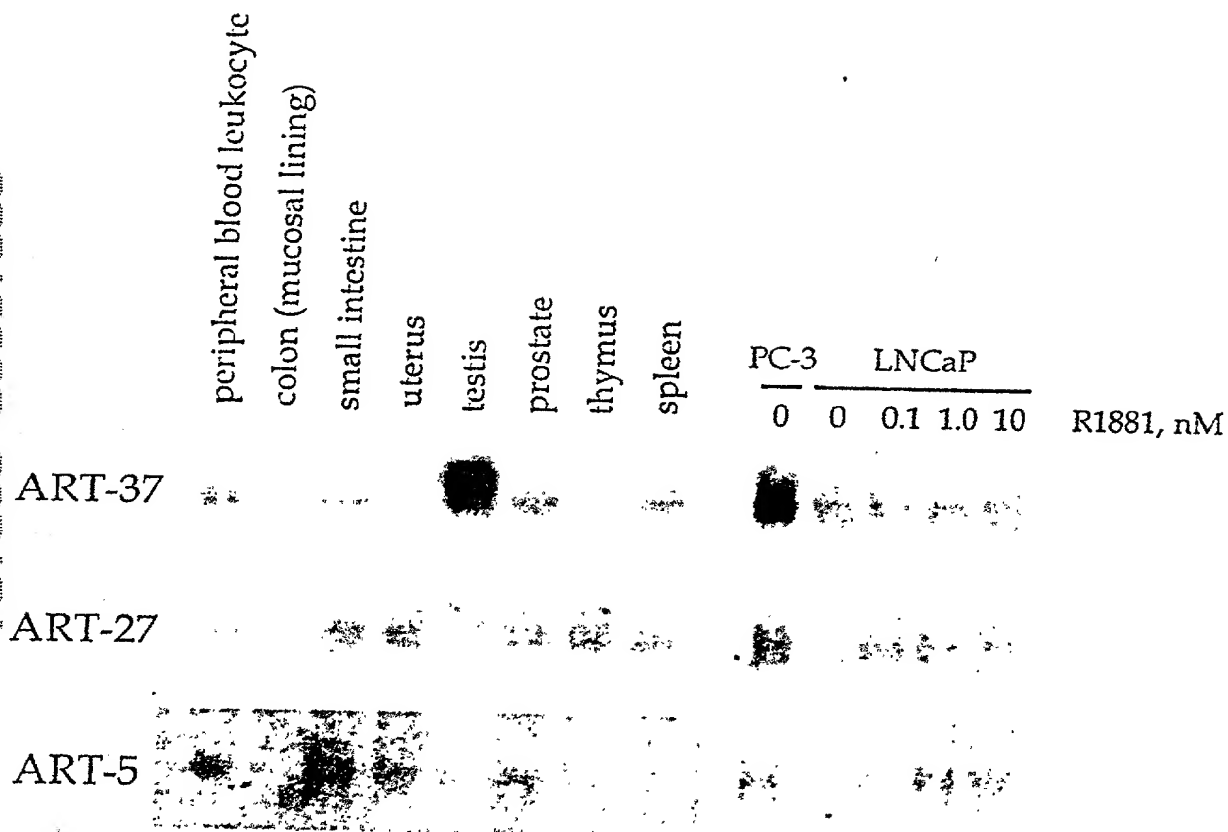


FIG. 2

[illegible]

FIG. 2



FIG. 3A

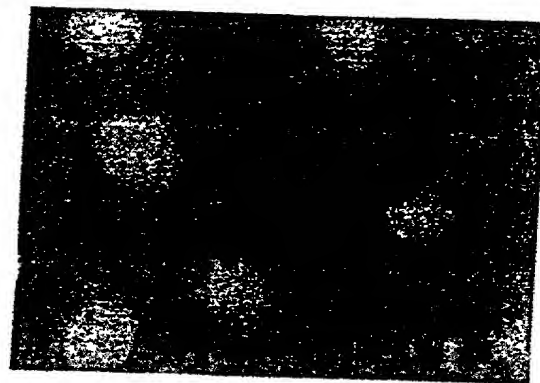


FIG. 3B

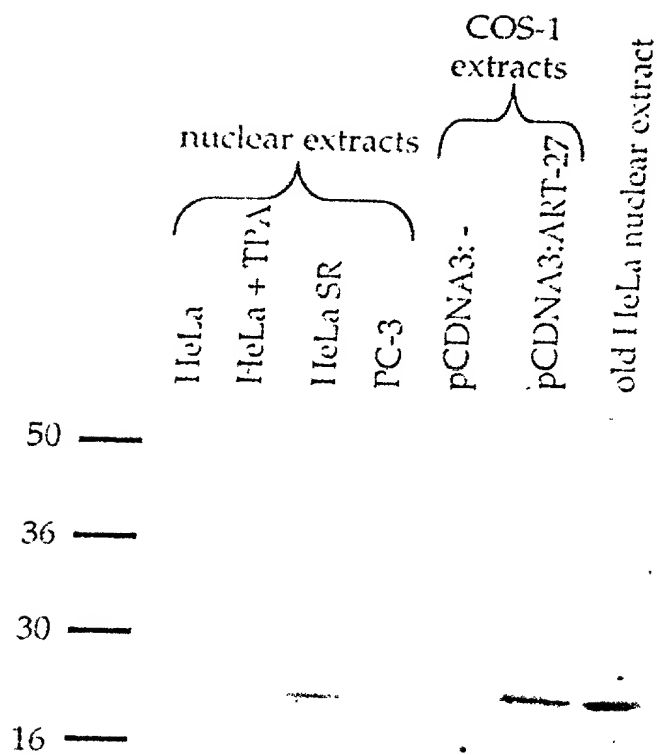


FIG. 4

α -HA:	+	+	-	+	+
AR:	-	+	+	+	+
ART-27:	+	-	+	+	+
R18S1:	+	+	+	-	+

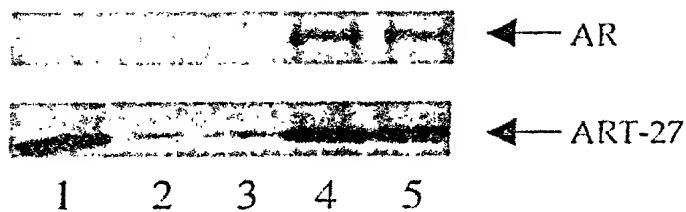


FIG. 5

00016559-09101
TOT260-65997860

AR N-terminal derivative:

FIG. 6A

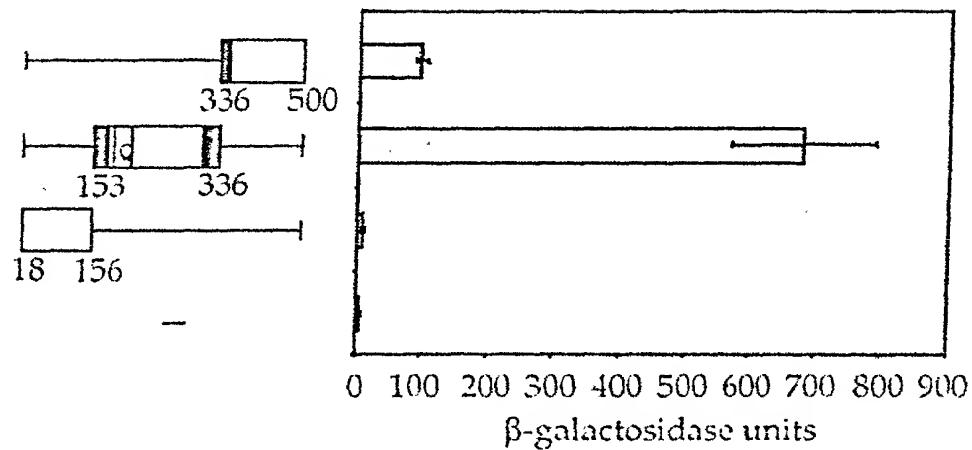
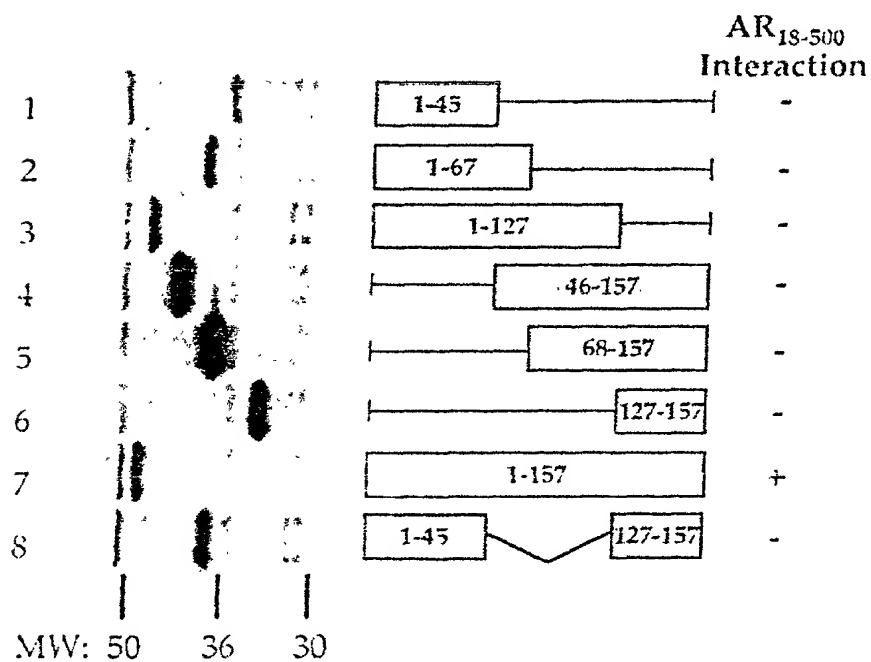


FIG. 6B



HeLa

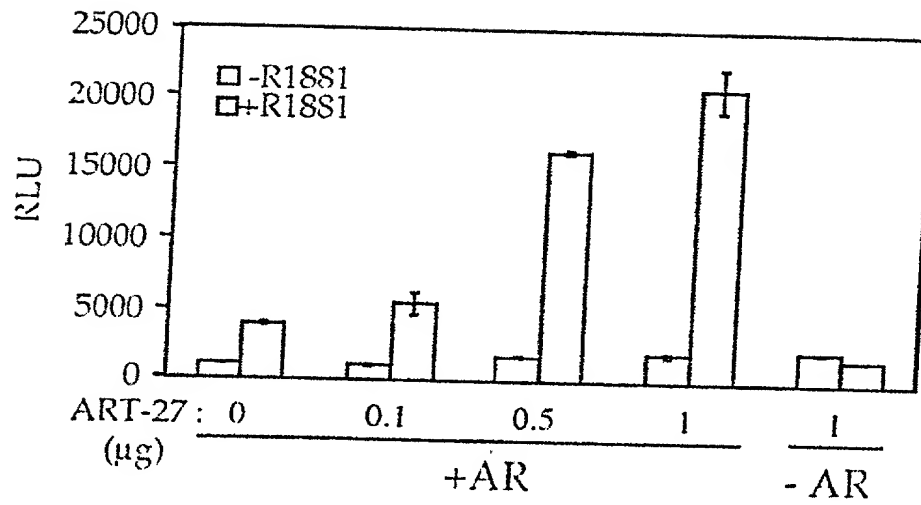


FIG. 7A

PC-3

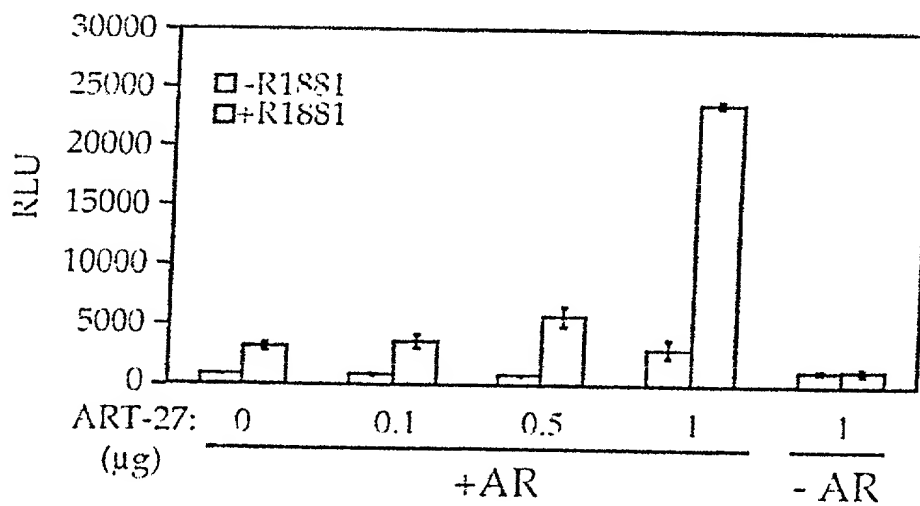


FIG. 7B

ART-27 derivative:

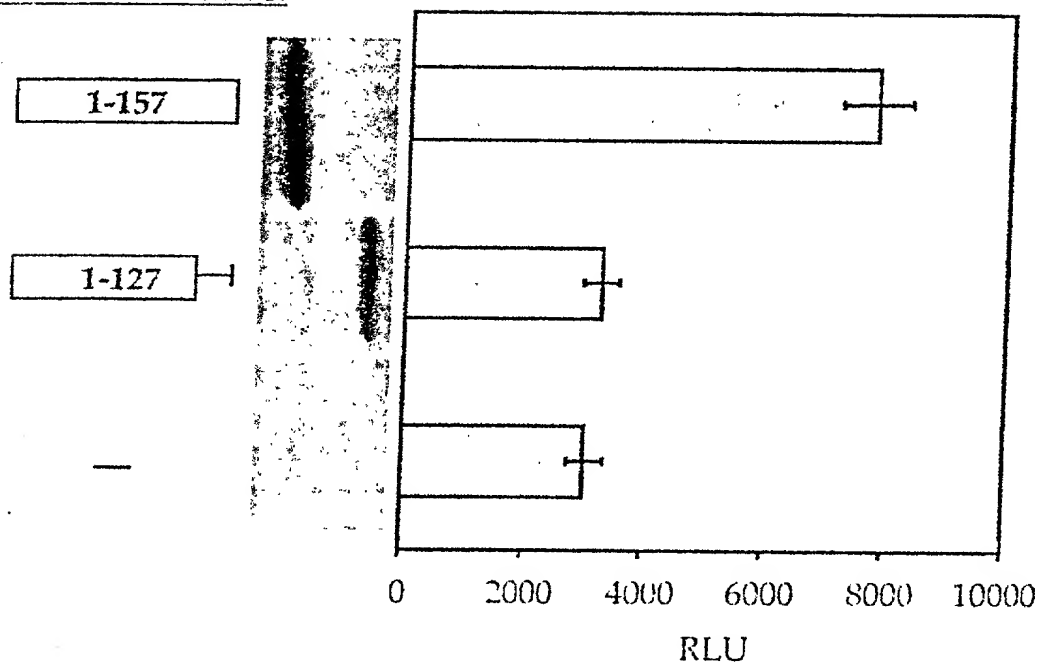


FIG. 8

LexA-AR N-terminal derivative:

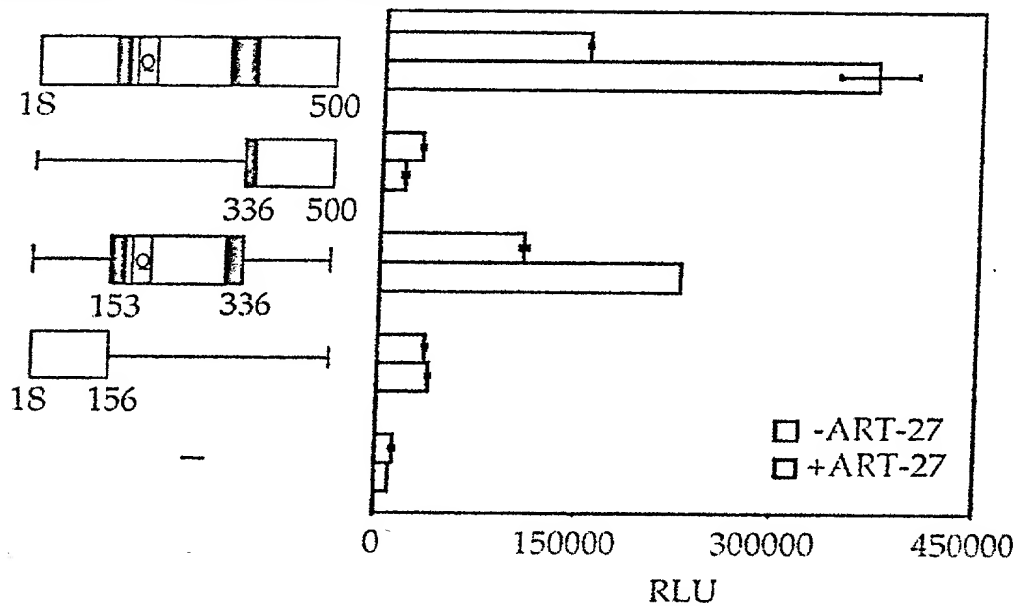


FIG. 9A

LexA-AR: - 18-156 153-336 336-500 18-500

ART-27: - - + - + - + - +

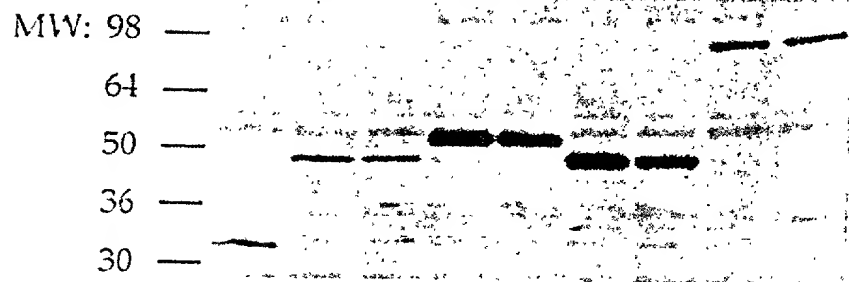


FIG. 9B

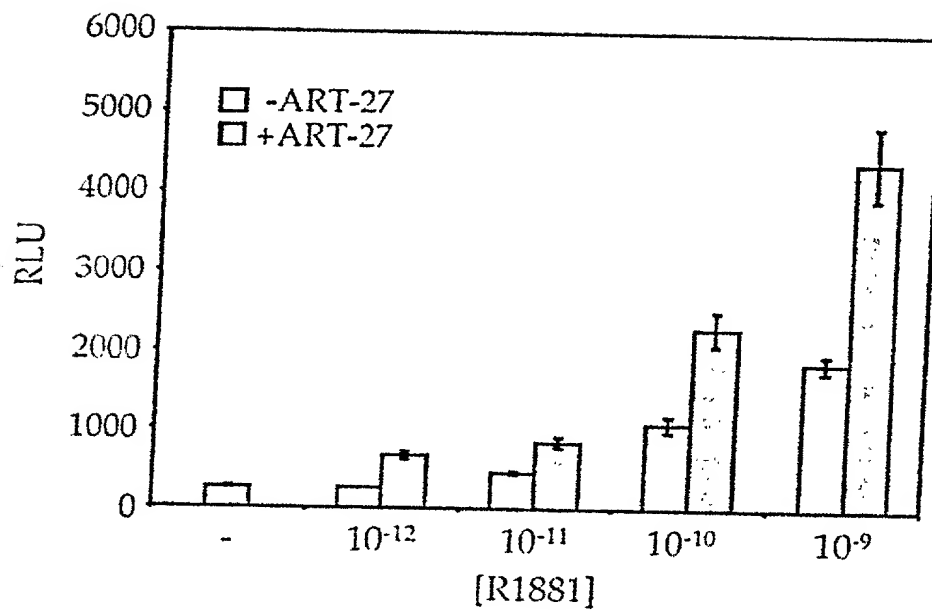


FIG. 10

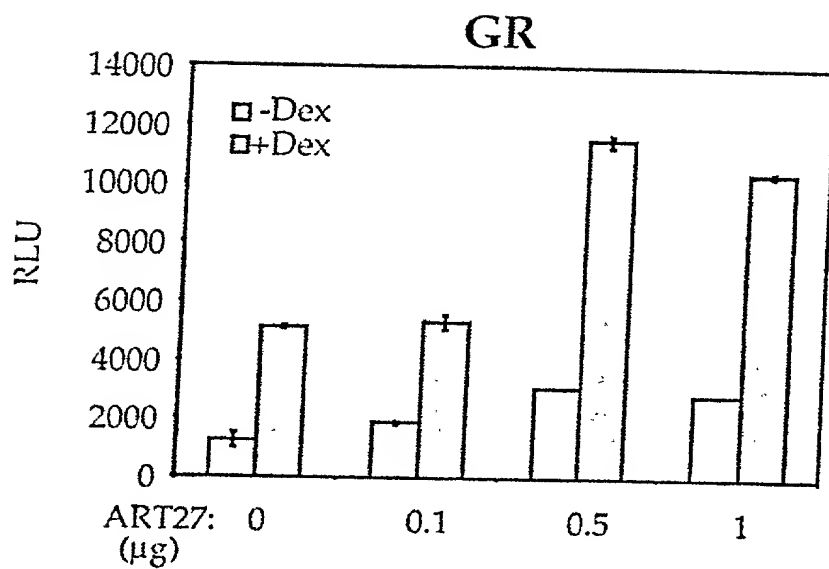


FIG.11A

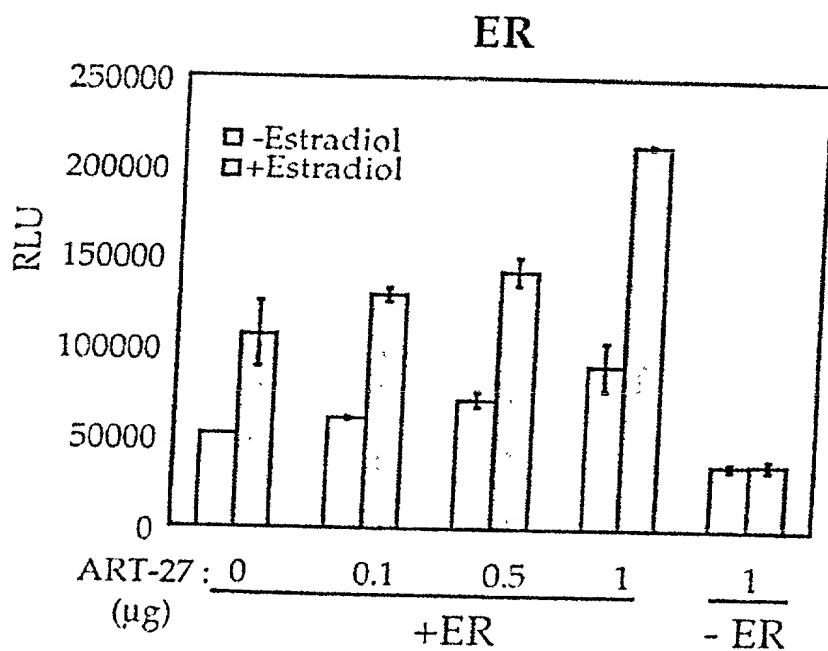


FIG.11B

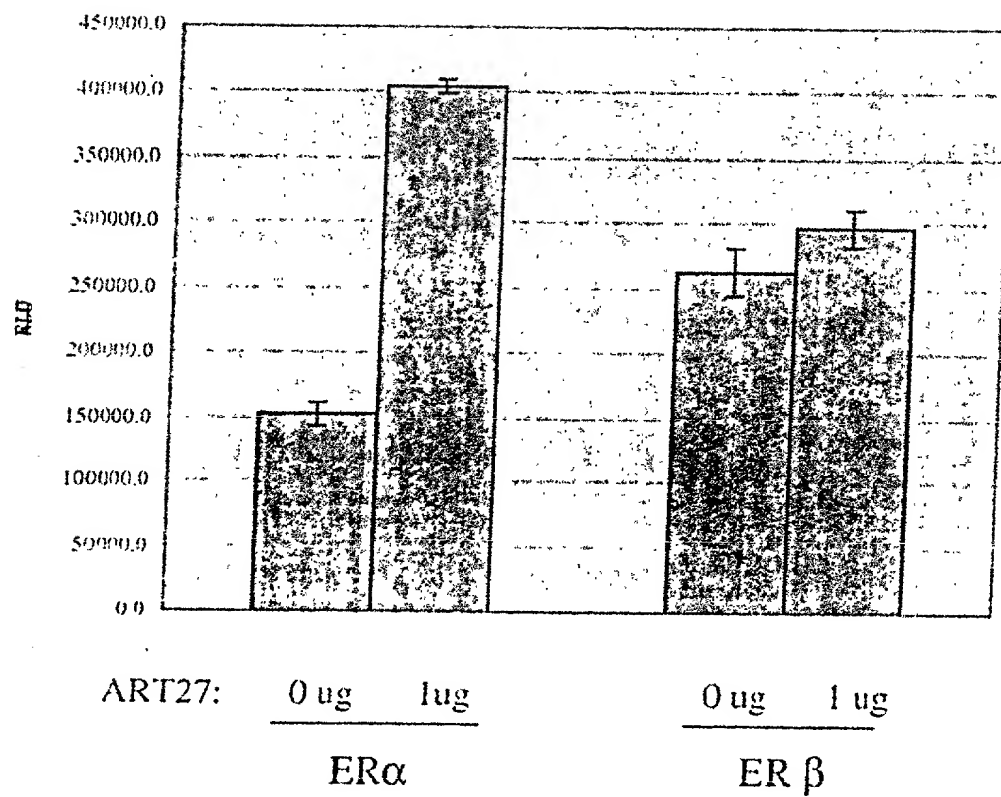


FIG. 12

00016550-003101
T01200-09991600

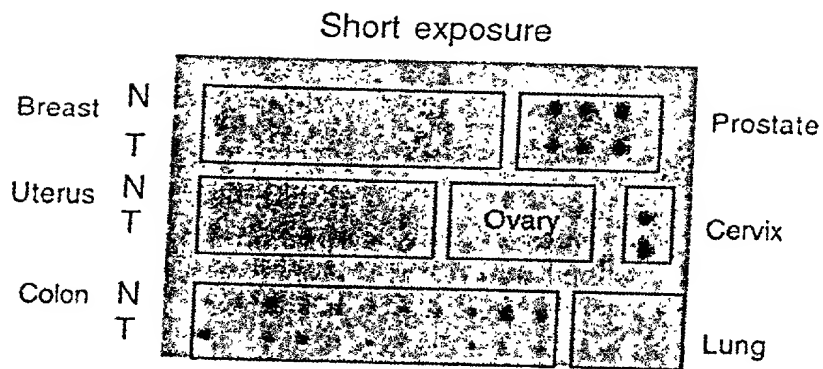


FIG.13A

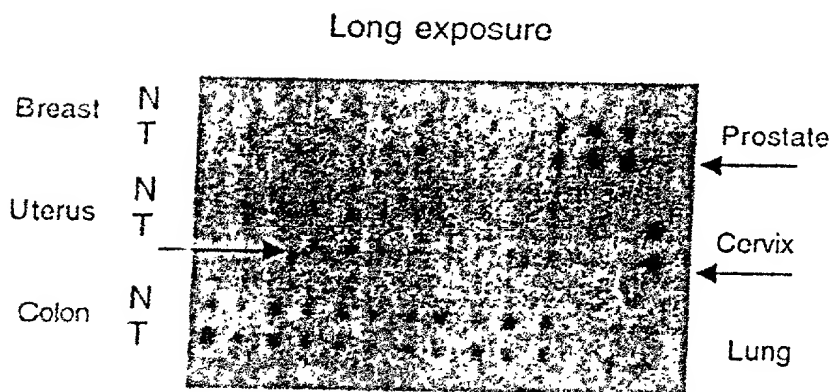


FIG.13B

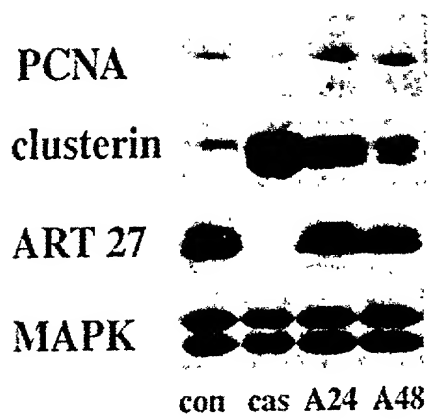


FIG.14



FIG. 15A

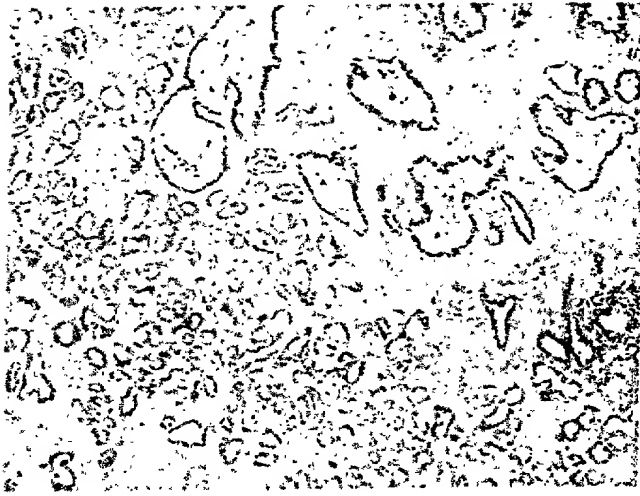


FIG. 15B

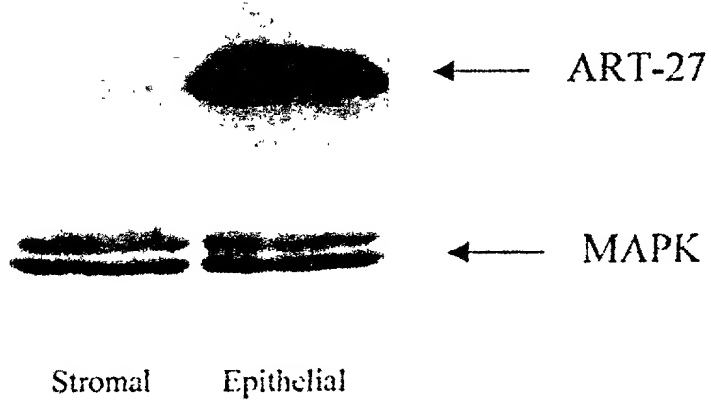


FIG. 16

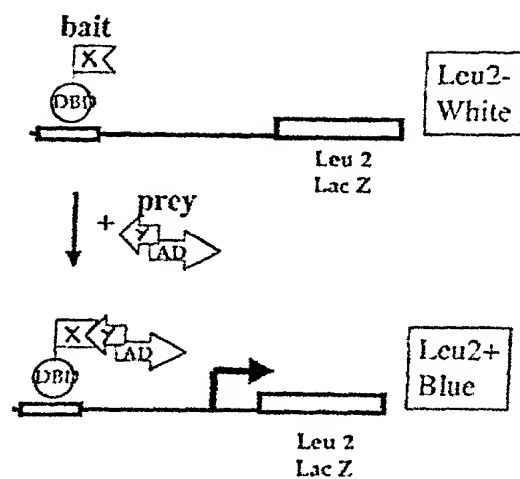


FIG. 17

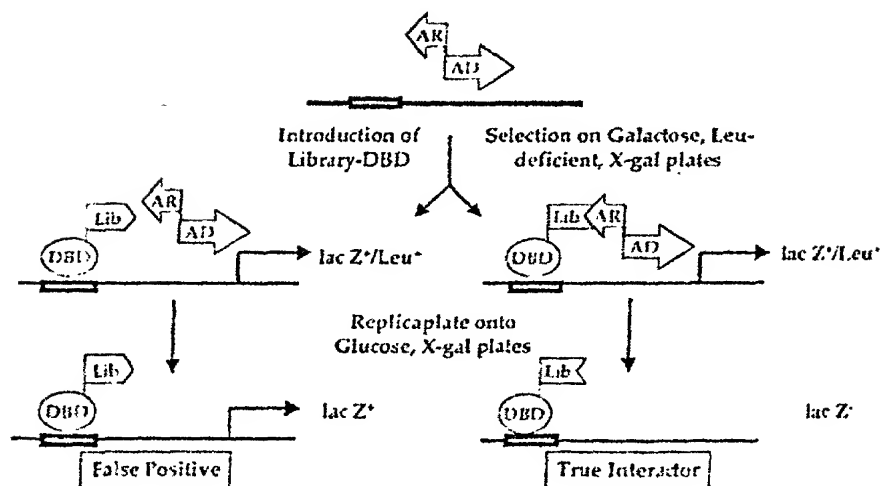


FIG. 18